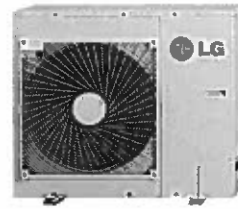
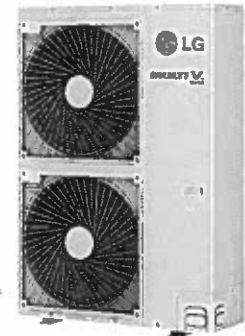




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20 APR 2012



1Ø 4HP



1Ø 5HP,6HP

*1Ø, 220V

*3Ø, 380V

HP			4	5	6	4	5	6
Model	Combination unit		ARUN40GS2A	ARUN50GS2A	ARUN60GS2A	ARUN40LS2A	ARUN50LS2A	ARUN60LS2A
Capacity	Cooling	kW	11.2	14.0	15.5	11.2	14.0	15.5
	Heating	kW	12.5	16.0	18.0	12.5	16.0	18.0
Power Input	Cooling	kW	3.0	3.5	4.2	2.6	3.5	4.2
	Heating	kW	3.2	3.9	4.6	2.9	3.9	4.6
COP	Cooling		3.73	4.00	3.69	4.31	4.00	3.69
	Heating		3.91	4.10	3.91	4.31	4.10	3.91
Power Supply	Ø/V/Hz		1 / 220 - 240 / 50, 1 / 220 / 60			3 / 380 - 415 / 50, 3 / 380 / 60		
Dimensions(WxHxD)	mm		950*834*320			950*1380*330		
Weight	kg		77			107		
Color			Warm Gray			Warm Gray		
Noise Level	Cooling	dB(A)±3	50	51	52	50	51	52
	Heating	dB(A)±3	52	53	54	52	53	54
Fan	Type		BLDC			BLDC		
	Air flow rate	[CMM]	60			110		
Compressor	Type		DC INV Rotary			DC INV Rotary		
	Number of compressors		1			1		
Heat Exchanger	Type		Gold Fin			Gold Fin		
	Refrigerant		R410A			R410A		
Refrigerant	Charge	kg	1.8			3.0		
	Control		EEV			EEV		
Refrigerant Oil	Oil Type		FVC68D			FVC68D		
	Oil Charge Amount	cc	1,800			1,300		
Pipe Connctions	Liquid Pipes	mm(inch)	ø19.05(3/8)			ø19.05(3/8)		
	Gas Pipes	mm(inch)	ø15.88(5/8)			ø19.05(3/4)		
Number of outdoor unit			1			1		
Number of connectable indoor units			6			6		
Ratio of the connectable indoor units			50-130%			50-130%		
Longest piping length / Level difference			150m/50m			150m/50m		

Note :

1 Capacities are based on the following conditions

Cooling-Indoor temp. 27°C[80.6°F]DB / 19°C[66.2°F]WB
 Outdoor temp. 35°C[95°F]DB / 24°C[75.2°F]WB
 Interconnecting piping length 7.5m
 Level difference of zero

Heating-Indoor temp. 20°C[68°F]DB / 15°C[59°F]WB
 Outdoor temp. 7°C[44.6°F]DB / 6°C[42.8°F]WB
 Interconnecting piping length 7.5m
 Level difference of zero

2 Capacities are net capacities

3. Due to our policy of innovation some specifications may be changed without notification

4. EEV Electronic Expansion Valve



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